ABSTRACT

5 The invention relates to the use of a compound of formula (I):

$$\begin{array}{c|c} & & \\ & & \\ R_1 & & Y \end{array} \qquad \begin{array}{c} N^-CH_2^-C^-Z \\ Z'' & Z' \end{array} \qquad (I)$$

for the preparation of pharmaceutical compositions for increasing the circulating, cellular and extracellular levels of TGF- $\beta1$.